

# AN INDIAN EPHEMERIS


A. D. 1800 TO A. D. 2000

SHOWING FOR EVERY DAY IN THE YEAR

FOR TWO HUNDRED YEARS

THE LUNAR MOTIONS OF JUPITER AND MARS WITH THE  
SOLAR MOTION OF SATURN AND MUHAMMADAN EQUIVALENTS:  
AND FOR EVERY TEN DAYS, FROM A. D. 1800 TO A. D. 2000.

L. D. SWAMIKANNU PILLAI



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AN  
**INDIAN  
EPHEMERIS**

A.D. 1800 to A.D. 2000

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L.D. SWAMIKANNU PILLAI



AN  
**INDIAN EPHEMERIS,**  
A.D. 1800 to A.D. 2000,

showing, for every day in the year for two hundred years,  
A.D. 1800 to A.D. 2000

THE ENDING MOMENTS OF TITHIS AND NAKSHATRAS  
with the English, Tamil, Malayalam and Muhammadan Equivalents;  
and for every ten days, from A.D. 1910 to A.D. 2000,

THE GEOCENTRIC LONGITUDES OF PLANETS,  
mainly according to the Sûrya Siddhânta;  
ALSO

THE YEARS IN DIFFERENT ERAS, A.D., HIJRA, ŚAKA,  
VIKRAMA, KALIYUGA, KOLLAM, Etc.,  
AND

TABLES FOR ASCERTAINING LOCAL TIME,  
with full instructions for casting Lagna & Horoscopes,  
AND

TABLES OF HINDU FASTS, FEASTS AND FESTIVALS,  
AND SOLAR AND LUNAR ECLIPSES.

BY

**Dewan Bahadur L.D. Swamikannu Pillai,**  
Author of "PANCHANG AND HOROSCOPE"  
and "INDIAN CHRONOLOGY, SOLAR, LUNAR, PLANETARY



**ASIAN EDUCATIONAL SERVICES**  
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# **THE EPHEMERIS**

**( A. D. 1800 to A. D. 2000 )**

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A. D. 1837.  
Solar Eclipse. ●  
Lunar Eclipse. ○

Mesha Sankranti (Commencement of Indian Sidereal Year).  
(Surya Sid.) April 11:32.  
(Arya Sid.) April 11:22.

Saka 1759. Kaliyuga 4938.  
(S. Cycle) Hemalamba.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.			
Cyclic Sidereal Year, Month and Day.	Week-Day English Month and Day.	Tithi Ending Moment.	Nakshatra Ending Moment.	Muhammadan Year, Month and Day.	Cyclic Sidereal Year, Month and Day.	Week-Day English Month and Day.	Tithi Ending Moment.	Nakshatra Ending Moment.	Muhammadan Year, Month and Day.	Cyclic Sidereal Year, Month and Day.	Week-Day English Month and Day.	Tithi Ending Moment.	Nakshatra Ending Moment.	Muhammadan Year, Month and Day.	
<b>Jan.</b>				<b>March</b>				<b>May</b>				<b>June</b>			
<b>Durmukha</b> <i>Dhanu-Margali.</i>				<b>Durmukha</b> <i>Kumbha-Masi.</i>				<b>Hemalamba</b> <i>Mesha-Chittirai.</i>				<b>Hemalamba</b> <i>Vrischabha-Vaikasi.</i>			
20 Su 1	21 Mo 2	22 Tu 3	23 We 4	24 Th 5	25 Fr 6	26 Sa 7	27 Su 8	28 Mo 9	29 Tu 10	30 We 11	31 Th 12	1 Fr 13	2 Sa 14	3 Su 15	4 Mo 16
1 Th 12	2 Fr 13	3 Sa 14	4 Su 15	5 Mo 16	6 Tu 17	7 We 18	8 Th 19	9 Fr 20	10 Sa 21	11 Su 22	12 Mo 23	13 Tu 24	14 We 25	15 Th 26	16 Fr 27
17 Sa 28	18 Su 29	19 Mo 30	20 Tu 31	21 We 1	22 Th 2	23 Fr 3	24 Sa 4	25 Su 5	26 Mo 6	27 Tu 7	28 We 8	29 Th 9	30 Fr 10	31 Sa 11	1 Su 12
13 Mr. 9	14 A 10	15 A 11	16 A 12	17 A 13	18 A 14	19 A 15	20 A 16	21 A 17	22 A 18	23 A 19	24 A 20	25 A 21	26 A 22	27 A 23	28 A 24
29 Pausha 1	30 Pausha 2	1 Magha 3	2 Magha 4	3 Magha 5	4 Magha 6	5 Magha 7	6 Magha 8	7 Magha 9	8 Magha 10	9 Magha 11	10 Magha 12	11 Magha 13	12 Magha 14	13 Magha 15	14 Magha 16
15 H. 1252 Raman. 23	16 H. 1252 Raman. 24	17 H. 1252 Raman. 25	18 H. 1252 Raman. 26	19 H. 1252 Raman. 27	20 H. 1252 Raman. 28	21 H. 1252 Raman. 29	22 H. 1252 Raman. 30	23 H. 1252 Raman. 1	24 H. 1252 Raman. 2	25 H. 1252 Raman. 3	26 H. 1252 Raman. 4	27 H. 1252 Raman. 5	28 H. 1252 Raman. 6	29 H. 1252 Raman. 7	30 H. 1252 Raman. 8
<b>Feb.</b>				<b>April</b>				<b>June</b>				<b>June</b>			
<b>Durmukha</b> <i>Makara-Tai.</i>				<b>Durmukha</b> <i>Mina-Panguni.</i>				<b>Hemalamba</b> <i>Vrischabha-Vaikasi.</i>				<b>Hemalamba</b> <i>Vrischabha-Vaikasi.</i>			
21 We 1	22 Th 2	23 Fr 3	24 Sa 4	25 Su 5	26 Mo 6	27 Tu 7	28 We 8	29 Th 9	30 Fr 10	31 Sa 11	1 Su 12	2 Mo 13	3 Tu 14	4 We 15	5 Th 16
6 Sa 21	7 Su 22	8 Mo 23	9 Tu 24	10 We 25	11 Th 26	12 Fr 27	13 Sa 28	14 Su 29	15 Mo 30	16 Tu 31	17 We 1	18 Th 2	19 Fr 3	20 Sa 4	21 Su 5
22 Chit. 1	23 Chit. 2	24 Chit. 3	25 Chit. 4	26 Chit. 5	27 Chit. 6	28 Chit. 7	29 Chit. 8	30 Chit. 9	31 Chit. 10	1 Chit. 11	2 Chit. 12	3 Chit. 13	4 Chit. 14	5 Chit. 15	6 Chit. 16
10 H. 1252 Raman. 23	11 H. 1252 Raman. 24	12 H. 1252 Raman. 25	13 H. 1252 Raman. 26	14 H. 1252 Raman. 27	15 H. 1252 Raman. 28	16 H. 1252 Raman. 29	17 H. 1252 Raman. 30	18 H. 1252 Raman. 1	19 H. 1252 Raman. 2	20 H. 1252 Raman. 3	21 H. 1252 Raman. 4	22 H. 1252 Raman. 5	23 H. 1252 Raman. 6	24 H. 1252 Raman. 7	25 H. 1252 Raman. 8
<b>March</b>				<b>May</b>				<b>July</b>				<b>August</b>			
<b>Durmukha</b> <i>Mithuna-Masi.</i>				<b>Durmukha</b> <i>Mithuna-Masi.</i>				<b>Hemalamba</b> <i>Mithuna-Masi.</i>				<b>Hemalamba</b> <i>Mithuna-Masi.</i>			
21 We 1	22 Th 2	23 Fr 3	24 Sa 4	25 Su 5	26 Mo 6	27 Tu 7	28 We 8	29 Th 9	30 Fr 10	31 Sa 11	1 Su 12	2 Mo 13	3 Tu 14	4 We 15	5 Th 16
10 Chit. 1	11 Chit. 2	12 Chit. 3	13 Chit. 4	14 Chit. 5	15 Chit. 6	16 Chit. 7	17 Chit. 8	18 Chit. 9	19 Chit. 10	20 Chit. 11	21 Chit. 12	22 Chit. 13	23 Chit. 14	24 Chit. 15	25 Chit. 16
10 H. 1252 Raman. 23	11 H. 1252 Raman. 24	12 H. 1252 Raman. 25	13 H. 1252 Raman. 26	14 H. 1252 Raman. 27	15 H. 1252 Raman. 28	16 H. 1252 Raman. 29	17 H. 1252 Raman. 30	18 H. 1252 Raman. 1	19 H. 1252 Raman. 2	20 H. 1252 Raman. 3	21 H. 1252 Raman. 4	22 H. 1252 Raman. 5	23 H. 1252 Raman. 6	24 H. 1252 Raman. 7	25 H. 1252 Raman. 8

aksh.—1. Asvini. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardh. 7. Punar. 8. Push. 9. Ashlesha. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Hasta. 14. Chit.

A. D. 1837.

A.—Amavasya. Kollam 1013, N. Malabar—Sept.

Hijra 1253,

Vikrama 1894.

Bengal San 1243.

P.—Purnami.

Commences

S. Malabar—Aug.

Commences, April 7.

(N. Cycle) Kilaka.

SOLAR reckoning.		LUNAR reckoning.				SOLAR reckoning.		LUNAR reckoning.				SOLAR reckoning.		LUNAR reckoning.			
Cyclic Sideral Year, Month and Day.	Week-Day English Month and Day.	Tithi Ending Moment.	Nakshatra Ending Moment.	Muhammadian Year, Month and Day.		Cyclic Sideral Year, Month and Day.	Week-Day English Month and Day.	Tithi Ending Moment.	Nakshatra Ending Moment.	Muhammadian Year, Month and Day.		Cyclic Sideral Year, Month and Day.	Week-Day English Month and Day.	Tithi Ending Moment.	Nakshatra Ending Moment.	Muhammadian Year, Month and Day.	
<b>July</b>																	
<b>Aug.</b>																	
<b>Sept.</b>																	
<b>Oct.</b>																	
<b>Nov.</b>																	
<b>Dec.</b>																	

15. Svati. 16. Visak. 17. Anur. 18. Jyesh. 19. Mula. 20. P. Ash. 21. U. Ash. 22. Sravn. 23. Dani. 24. Satab. 25. P. Bhad. 26. U. Bhad. 27. Rev.

























A. D. 1844.

Mesha Sankranti (Commencement of Indian Sidereal Year).

Solar Eclipse. ●

(Surya Sid.) April 11.13.

Saka 1786.

Kaliyuga 4945.

Lunar Eclipse. ○

(Arya Sid.) April 11.03.

(S. Cycle) Krodhi.

SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.				SOLAR reckoning.				LUNAR reckoning.								
Cyclic Sidereal Year, Month and Day.	Week-Day	English Month and Day.		Tithi	Ending Moment.	Nakshatra	Ending Moment.	Muhammadian Year, Month and Day.		Cyclic Sidereal Year, Month and Day.	Week-Day	English Month and Day.		Tithi	Ending Moment.	Nakshatra	Ending Moment.	Muhammadian Year, Month and Day.		Cyclic Sidereal Year, Month and Day.	Week-Day	English Month and Day.		Tithi	Ending Moment.	Nakshatra	Ending Moment.	Muhammadian Year, Month and Day.
<b>Jan.</b>																												
<b>Feb.</b>																												
<b>March</b>																												
<b>April</b>																												
<b>May</b>																												
<b>June</b>																												

Naksh.:—1. Asv. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardh. 7. Punar. 8. Push. 9. Ashles. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Hast. 14. Chit.























A. D. 1850.

Mesha Sankranti (Commencement of Indian Sidereal Year).

Solar Eclipse. ●

(Surya Sid.) April 11-68.

Saka 1772.

Kaliyuga 4951.

Lunar Eclipse. ○

(Arya Sid.) April 11-68.

(S. Cycle) Sadharana.

SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.			SOLAR reckoning.			LUNAR reckoning.				
Cyclic Sidereal Year, Month and Day.	Week-Day English Month and Day.	Tithi Ending Moment.	Nakshatra Ending Moment.	Muhammadan Year, Month and Day.	Cyclic Sidereal Year, Month and Day.	Week-Day English Month and Day.	Tithi Ending Moment.	Nakshatra Ending Moment.	Muhammadan Year, Month and Day.	Cyclic Sidereal Year, Month and Day.	Week-Day English Month and Day.	Tithi Ending Moment.	Nakshatra Ending Moment.	Muhammadan Year, Month and Day.	Cyclic Sidereal Year, Month and Day.	Week-Day English Month and Day.	Tithi Ending Moment.	Nakshatra Ending Moment.	Muhammadan Year, Month and Day.
<b>Jan.</b>																			
<b>Feb.</b>																			
<b>March</b>																			
<b>April</b>																			
<b>May</b>																			
<b>June</b>																			

Naksh.—1. Asv. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardh. 7. Punar. 8. Push. 9. Aslesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Hasta. 14. Chit.



A. D. 1851.

Mesha Sankranti (Commencement of Indian Sideral Year).

Solar Eclipse. ●

(Surya Sid.) April 11·84.

Saka 1773.

Kaliyuga 4952.

Lunar Eclipse. ○

(Arya Sid.) April 11·84.

(S. Cycle) Virodhakrit.

SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.					SOLAR reckoning.					LUNAR reckoning.						
Cyclic Sideral Year, Month and Day.	Week-Day	English Month and Day.	Tithi	Ending Moment.	Nakshatra	Ending Moment.	Muharradan Year, Month and Day.	Cyclic Sideral Year, Month and Day.	Week-Day	English Month and Day.	Tithi	Ending Moment.	Nakshatra	Ending Moment.	Muharradan Year, Month and Day.	Cyclic Sideral Year, Month and Day.	Week-Day	English Month and Day.	Tithi	Ending Moment.	Nakshatra	Ending Moment.	Muharradan Year, Month and Day.	Cyclic Sideral Year, Month and Day.	Week-Day	English Month and Day.	Tithi	Ending Moment.	Nakshatra	Ending Moment.	Muharradan Year, Month and Day.
<b>Jan.</b>																															
<b>Feb.</b>																															
<b>March</b>																															
<b>April</b>																															
<b>May</b>																															
<b>June</b>																															

Naksh :—1. Asv. 2. Bhar. 3. Krit. 4. Rohi. 5. Mrig. 6. Ardh. 7. Punar. 8. Push. 9. Ashesh. 10. Magh. 11. P. Phal. 12. U. Phal. 13. Hasta. 14. Chit.



























































































































































































































































































































































































































































































































































































































































































